

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Michael Merchant

Appln. No.: 09/960,626

Group Art Unit: 2121

Filed : September 21, 2001

Examiner: E. Voeltz

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TAPERING

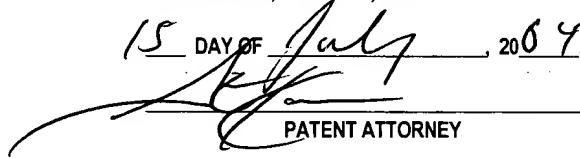
Docket No.: M93.12-0238

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Washington, D.C. 20231

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PATENT ATTORNEY

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

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FORM PTO-1449

Atty. Docket No.:  
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09/960,626LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT

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Michael Merchant et al.

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## U. S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	3,855,841	12/24/74	Hunter	73	11	
AB	4,061,017	12/6/77	Sloane et al.	73	579	
AC	4,480,480	11/6/84	Scott et al.	73	769	
AD	4,513,622	4/20/85	Uretsky	73	664	
AE	4,537,076	8/27/85	Lax et al.	73	662	
AF	4,916,632	4/10/90	Doi et al.	364	508	
AG	4,989,158	1/29/91	Sloane	364	508	
AH	5,175,678	12/29/92	Frerichs et al.	364	148	
AI	5,209,661	5/11/93	Hildreth et al.	434	45	
AJ	5,339,016	8/16/94	Thoen	318	610	
AK	5,353,207	10/4/94	Keeler et al.	364	164	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL	WO 85/03547		8/15/85	WIPO			
AM	WO 97/42553		11/13/97	WIPO			
AN							

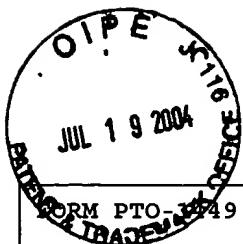
## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	B.W. Cryer et al., "A Road Simulation System for Heavy Duty Vehicles", Society of Automotive Engineers, Automotive Engineering Congress and Exposition, Detroit, Michigan, February 23-17, 1976, pp. 1-13.
AP	Richard A. Lund, "Multiple Channel Environmental Simulation Techniques" MTS Systems Corporation, October 1-2, 1979, pp. 1-20.
AQ	J.B. Craig, "ITFC - How it works and where to use it", Carl Schenck AG, September 1979, pp. 1-61.

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AR	5,568,404	10/22/96	Strumolo	364	558	
AS	5,572,440	11/5/96	Harashima et al..	364	508	
AT	5,598,329	1/28/97	Miemann	364	150	
AU	5,623,402	4/22/97	Johnson	364	162	
AV	5,649,063	7/15/97	Bose	395	22	
AW	5,659,667	8/19/97	Buescher et al.	395	23	
AX	5,729,463	3/17/98	Koenig et al.	364	468.04	
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BE	Rao, Guthikonda V., "Complex Digital Control Systems: Van Nostrand Company, 1979, pp. 52-52.
BF	Jürgen Petersen et al., "SAE Technical Paper Series - The Conception, Description, and Application of a New Vehicle Endurance Test System at AUDI NS, International Congress and Exposition, Detroit, Michigan February 22-26, 1982, pp. 1-13.
BG	Richard A. Lund, "Advances In Multiple-Channel Environmental Simulation Techniques", Seminar on Modernization in Automotive Technology, Automotive Research Association of India, Pune, India, December 16-17, 1983.
BH	"RPC-II, Section FDB - Frequency Domain Baseline", MTS Systems Corporation, 1987.
BI	"RPC-11 Software, Spectral Density Iteration", for MTS Systems Corporation, 1987.

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BJ	"RPC-II Software, Section RPC - Introduction to RPC-II" MTS Systems Corporation, 1987.
BK	Phil Grote and Glen Grenier, "Taking the Test Track to the Lab" Automotive Engineers, June 1987, Vol. 95, No. 6, pp. 61-64.
BL	Ian Cook, "Appendix A - User Presentations: How to Get a Drive File - Jaguar Cars", RPC User Group, 8th RPC User Group Meeting, November 9-10, 1988, Eindhoven, the Netherlands, pp. 1-51.
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BN	"RPC-11 Software, Section THI - Time History Iteration" MTS Systems Corporation, 1988.
BO	Iain G. McGregor, "Use of the Iterative De-Convolution Method for Vehicle Stimulations", Automotive technology and automation: 20th International Symposium, May 1989, Florence, Italy, pp. 889-905.
BP	Lee, H. et al., "Nonlinear System Identification Using Recurrent networks, Neural Networks", IEEE International Joint Conference on, Nov. 1991, pp. 2410-2415, Vol. 3.
BQ	Kimota et al., "Inverse Modeling of Dynamical System-Network Architecture with Identification Network and Adaptation Network", Neural Networks, IEEE International Joint Conferences on, Nov. 1991.
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BS	"Adaptive Inverse control (AIC) and Online Iteration (OLI)", MTS Systems Corporation, 1997.
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BW	Sasaki et al., "Identification and Control of a Non-minimum Phase Flexible Dynamical System Using Neural Networks, Systems, Man and Cybernetics", 1998 IEEE International Conference on, Vol. 2, Oct. 1998.
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